

O I P E
INFORMATION DISCLOSURE CITATION
IN AN APPLICATION
APR 12 2004
U.S. PATENT & TRADEMARK OFFICE
U.S. DEPARTMENT OF COMMERCEApplicant
M.F. Fontoura et al.Filing Date
January 26, 2004Group Art Unit
Not Yet Assigned 2163

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WZ	5	2	8	7	4	9	6	02-15-1994	Chen et al.	707	203	
WZ	5	5	7	4	9	0	6	11-12-1996	Morris	707	1	
WZ	5	6	8	5	0	0	3	11-04-1997	Peltonen et al.	715	531	
WZ	5	7	0	1	4	6	9	12-23-1997	Brandli et al.	707	102	
WZ	5	7	4	5	8	9	9	04-28-1998	Burrows	707	102	
WZ	5	7	4	5	9	0	4	04-28-1998	King et al.	707	200	
WZ	5	7	4	5	9	0	6	04-28-1998	Squibb	707	203	
WZ	5	7	6	5	1	6	8	06-09-1998	Burrows	707	200	
WZ	5	8	3	2	5	1	9	11-03-1998	Bowen et al.	707	203	
WZ	5	8	6	4	8	6	3	01-26-1999	Burrows	707	103, R	
WZ	5	8	7	3	0	9	7	02-16-1999	Harris et al.	707	203	
WZ	5	8	9	3	1	1	9	04-06-1999	Squibb	707	203	
WZ	5	9	0	3	8	9	1	05-11-1999	Chen et al.	707	10	
WZ	5	9	9	5	9	8	0	11-30-1999	Olson et al.	707	201	
WZ	6	0	1	6	5	0	1	01-18-2000	Martin et al.	707	203	
WZ	6	0	2	6	4	1	3	02-15-2000	Challenger et al.	707	262	
WZ	6	0	8	8	6	9	4	04-11-2000	Burns et al.	707	8	
WZ	6	1	9	2	2	5	8	02-20-2001	Kamada et al.	455	566	
WZ	6	2	0	5	4	5	1	03-20-2001	Norcott et al.	707	204	
WZ	6	2	1	6	1	7	5	04-10-2001	Sliger et al.	707	169	
WZ	6	2	3	3	5	7	1	05-15-2001	Egger et al.	707	2	
WZ	6	2	4	3	7	1	3	06-05-2001	Nelson et al.	707	104, 1	
WZ	6	2	4	3	7	1	8	06-05-2001	Klein et al.	707	203	
WZ	6	2	7	8	9	9	2	08-21-2001	Curtis et al.	707	3	
WZ	6	3	3	6	1	1	7	01-01-2002	Massarani	707	100	
WZ	6	3	3	9	7	7	2	01-15-2002	Klein et al.	707	4	
WZ	6	3	7	4	2	6	8	04-16-2002	Testardi	707	205	
WZ	6	3	8	5	6	1	6	05-07-2002	Gardner	707	10	
WZ	6	4	1	8	4	3	3	07-09-2002	Chakrabarti et al.	707	5	
WZ	6	4	6	3	4	3	9	10-08-2002	Dahlberg	707	100	

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket Number SVL920030120US1	Application Number 10/764,772
		Applicant M.F. Fontoura et al.	
		Filing Date January 26, 2004	Group Art Unit Not Yet Assigned 216.3
WZ	U.S. Patent Application Publication No. US-2003/0187833 dated October 2, 2003, entitled <i>Hypermedia Resource Search Engine and Related Indexing Method</i> , by PLU		
WZ	Macurious Software Foundation. <i>Macurious Spider Frequently Asked Questions 3.0</i> [online] [retrieved on 10/08/2003]. Available from http://www.macurious.com/spider/faq.htm		
WZ	Miscellaneous Articles from Newsgroups, Available from: (1) Newsgroups:google.public.support.general; Date: 2002-07-05 and 2002-07-06; (2) Newsgroups: comp.protocols.tcp-ip.domains; Date 2000/04/08; (3) Newsgroups: microsoft.public.frontpage.client; Date: 1999/03/18 [3 entries] and 1999/03/19 and (4) Newsgroups:alt.internet.search-engines; Date: 2002-01-26		
WZ	KAINDL, H., et al.. "Combining Structure Search and Content Search for the World-Wide Web," 1998 ACM, ISBN 0-89791-972-6 - 06/1998, pp. 217-224.		
WZ	WEINREICH, H., et al.. "The Look of the Link - Concepts for the User Interface of Extended Hyperlinks," 2001, ACM ISBN 1-59113-420 - 07/01/2001, pp. 19-28.		
WZ	DIEBERGER, A. "Context Lenses - Document Visualization and Navigation Tools for Rapid Access to Detail." In Human-Computer Interaction INTERACT '01. IFIP TC. 13 International Conference on Human-Computer Interaction, 9th-13th July 2001, Tokyo, Japan, IOS Press. Title page, copyright page and article (pp. 545-552)..		
WZ	HARDMAN, L. "Links in Hypermedia: the Requirement for Context." 5 th ACM Conference on Hypertext, '93 Proceedings, pp. 183-191.		
WZ	BAEZA-YATES, R. and B. RIBEIRO-NETO. "Modern Information Retrieval." England: Pearson Education Limited, 1999, title page, copyright page, table of contents (ix-xvi), and Chapter 8 "Indexing and Searching" (pp.191-199, 222-228, 382-384)		
WZ	LIPYEOW, L. et al. "Dynamic Maintenance of Web Indexes Using Landmarks," 10 pages. WWW2003, May 20-24, 2003, Budapest, Hungary. ACM. Available from http://citeseer.nj.nec.com/590376.html		
WZ	ZOBEL, J. et al. "In-Memory Hash Tables for Accumulating Text Vocabularies," pp. 1-9. Information Processing Letters, vol. 80, no. 6, pp. 271-277, 2001. Available from http://citeseer.nj.nec.com/529586.html		
WZ	BROWN, E. et al. "Execution Performance Issues in Full-Text Information Retrieval." Technical Report 95-81, October 1995. Computer Science Department, Amherst, MA (Ph.D. Thesis), 179 pages. Available from http://citeseer.nj.nec.com/brown95execution.html		
WZ	BROWN, E. et al. "Fast Incremental Indexing for Full-Text Information Retrieval," pp. 1-11. Proceedings of the 20 th VLDB Conference, pp. 192-202, Santiago, Chile, 1994. Available from http://citeseer.nj.nec.com/brown94fast.html		
WZ	LU, Z. "Scalable Distributed Architectures for Information Retrieval." Amherst, MA (Ph.D. Thesis), 178 pages. Available from http://citeseer.nj.nec.com/luscalable.html		
WZ	AGARWAL, R.C. "A Super Scalar Sort Algorithm for RISC Processors," pp. 240-246. Proceedings of the 1996 ACM SIGMOD International Conference on Management of Data, 1996. Available from http://citeseer.nj.nec.com/agarwal96super.html		
WZ	ARPACI-DUSSEAU, A.C. et al. "High Performance Sorting on Networks of Workstations," 12 pages. Proceedings of the 1996 ACM SIGMOD International Conference on Management of Data, 1997. Available from http://portal.acm.org/citation.cfm?id=253322&coll=portal&dl=ACM&CFID=13536765&CFTOKEN=64334274		
WZ	CLARKE, C.L.A., et al. "Shortest Substring Ranking (MultiText Experiments for TREC-4)," pp. 1-10. Proceedings of the Fourth Text Retrieval Conference, November, 1995. Available from http://citeseer.nj.nec.com/84012.html		
WZ	TOMASIC, A. et al. "Performance of Inverted Indices in Shared-Nothing Distributed Text Document Information Retrieval Systems," 11 pages. Proceedings of the 2 nd International Conference on Parallel and Distributed Information Systems, January, 1983 url =		
WZ	TOMASIC, et al. "Incremental Updates of Inverted Lists for Text Document Retrieval," pp. 143. Available from http://citeseer.nj.nec.com/tomasic93incremental.html		
WZ	MELNIK, S. et al. "Building a Distributed Full-Text Index for the Web," 10 pages, 2001. In <i>World Wide Web</i> , pp. 396-406. Available from http://citeseer.nj.nec.com/long03optimized.html		

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Applicant
M.F. Fontoura et al.Filing Date
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Not Yet Assigned

2163

W2	LONG, X and T. SUEL. "Optimized Query Execution in Large Search Engines with Global Page Ordering," 12 pages. Proceedings of the 29 th VLDB Conference, Berlin, Germany, 2003. Available from http://citeseer.nj.nec.com/long03optimized.html
W2	CALLAN, J.P et al. "The INQUERY Retrieval System," 9 pages. Proceedings (DEXA)-92, 3 rd International Conference on Database and Expert Systems Applications, pp. 78-83, 1992. Available from http://citeseer.nj.nec.com/26307.html
W2	PEARSON, P.K. "Fast Hashing of Variable Length Text Strings," pp. 677-680. Communications of the ACM, June 1990, Vol. 33, No. 6.
W2	WITTEN, I.H., et al. "Managing Gigabytes. Compressing and Indexing Documents and Images." San Francisco: Morgan Kaufmann Publishers, 1999, title page, copyright page, table of contents (v-xi) and Chapter 5 "Index Construction" (pp. 223-261).
W2	CORME, T.H., et al. "Introduction to Algorithms." Cambridge: The MIT Press, Second Edition, 2003, title page, copyright page, table of contents (v-xi) and Chapter 8 "Sorting in Linear Time" (pp. 165-177).
W2	SEGEWICK, R. "Algorithms in C++. Parts 1-4." Boston: Addison-Wesley Publishing Co., 1998. title page, copyright page, table of contents (xv-xix) and Chapter 10 "Radix Sorting" (pp. 417-433, 436-450).
W2	U.S. Patent Application Serial No. 10/764,771, filed on January 26, 2004, entitled <i>Method, System, and Program for Handling Redirects in a Search Engine</i> , by M. F. FONTOURA, et al.
W2	U.S. Patent Application Serial No. 10/764,801, filed on January 26, 2004, entitled <i>Method, System, and Program for Handling Anchor Text</i> , by R. KRAFT, et al.
W2	U.S. Patent Application Serial No. 10/764,800, filed on January 26, 2004, entitled <i>Architecture for an Indexer</i> , by M. F. FOUTOURA, et al.

EXAMINER

DATE CONSIDERED

8/26/08

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Form 1449/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					
(use as many sheets as necessary)					
Page	1	of	2		
Application Number	10/764,772				
Filing Date	January 26, 2004				
First Named Inventor	M.F. Fontoura et al.				
Art Unit	Not Yet Assigned 2163				
Examiner Name	Not Yet Assigned W.Lee				
Attorney Docket Number	SVL920030120US1				

U.S. PATENT DOCUMENTS					Class	Subclass
Examiner Initials	Cite No.	Document Number Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
WZ		US-5,724,033	03-03-1998	Burrows	341	76
WZ		US-5,745,889	04-28-1998	Burrows	707	2
WZ		US-5,745,890	04-28-1998	Burrows	707	3
WZ		US-5,745,894	04-28-1998	Burrows et al.	707	5
WZ		US-5,745,898	04-28-1998	Burrows	707	101
WZ		US-5,745,899	04-28-1998	Burrows	707	102
WZ		US-5,745,900	04-28-1998	Burrows	707	102
WZ		US-5,765,149	06-09-1998	Burrows	707	5
WZ		US-5,765,150	06-09-1998	Burrows	707	5
WZ		US-5,765,158	06-09-1998	Burrows	707	101
WZ		US-5,765,168	06-09-1998	Burrows	707	260
WZ		US-5,787,435	07-28-1998	Burrows	707	102
WZ		US-5,797,008	08-18-1998	Burrows	707	101
WZ		US-5,809,502	09-15-1998	Burrows	707	7
WZ		US-5,832,500	11-03-1998	Burrows	707	103R
WZ		US-5,852,820	12-22-1998	Burrows	707	2
WZ		US-5,864,863	01-26-1999	Burrows	707	103R
WZ		US-5,914,679	06-22-1999	Burrows	341	76
WZ		US-5,915,251	06-22-1999	Burrows et al.	707	102
WZ		US-5,963,954	10-05-1999	Burrows	707	102
WZ		US-5,966,703	10-12-1999	Burrows	707	2
WZ		US-5,966,710	10-12-1999	Burrows	707	103R
WZ		US-5,970,497	10-19-1999	Burrows	707	102
WZ		US-6,005,503	12-21-1999	Burrows	341	67
WZ		US-6,016,493	01-18-2000	Burrows	707	101
WZ		US-6,021,409	02-01-2000	Burrows	707	102
WZ		US-6,047,286	04-04-2000	Burrows	707	4
WZ		US-6,067,543	05-23-2000	Burrows	707	4
WZ		US-6,078,923	06-20-2000	Burrows	707	101
WZ		US-6,105,019	08-15-2000	Burrows	707	2

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
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Page

2

of

2

<i>Complete if Known</i>	
Application Number	10/764,772
Filing Date	January 26, 2004
First Named Inventor	M.F. Fontoura et al.
Art Unit	<u>Not Yet Assigned</u> 2163
Examiner Name	<u>Not Yet Assigned</u> W. Lee
Attorney Docket Number	SVL920030120US1

FOREIGN PATENT DOCUMENTS

~~NON-PATENT LITERATURE DOCUMENTS~~

Examiner Signature		Date Considered	6/28/88
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